

L Number	Hits	Search Text	DB	Time stamp
1	1	("6158618").PN.	USPAT	2004/04/13 07:06
2	23	bulge and 222/321.1-321.9.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/13 08:27
3	9	("3311263" "3593894" "4014463" "5009342" "5249712" "5542580" "5906316" "6082588" "6209757").PN.	USPAT	2004/04/13 07:10
4	31	bulge and 222/402.1-402.25.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/13 08:46
5	2	("3301425" "5299703").PN.	USPAT	2004/04/13 08:29
6	5	3977575.URPN.	USPAT	2004/04/13 08:39
7	14	("2687831" "2713713" "2760691" "2834521" "2845203" "2901144" "2957611" "3223293" "3450305" "3548564" "3620421" "3791561" "3845888" "3850339").PN.	USPAT	2004/04/13 08:41
8	51	bulge and 215/\$.ccls. and (pump or valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/13 08:50
9	140	bulge and 239/\$.ccls. and (pump or valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/13 08:50
-	1	("6595395").PN.	USPAT	2004/02/26 14:53
-	46	("0746329" "0822099" "1060369" "1327963" "1478141" "1504698" "1605228" "1609078" "1634724" "1677253" "1720835" "2064042" "2109805" "2281649" "2790576" "2947432" "2971663" "2998893" "3085705" "3360156" "3371813" "3396866" "3618802" "3814278" "3869057" "4230230" "4257526" "4300701" "4494674" "4709825" "4717034" "4721219" "4828130" "4911316" "5139164" "5147059" "5147074" "5301852" "5562219" "5657895" "5692628" "5799810" "5836468" "5927531" "6056144" "6206246").PN.	USPAT	2004/02/26 14:26
-	62	("0034976" "0681774" "0835366" "0886994" "1609453" "1758696" "1982497" "1985258" "2045480" "2125790" "2132775" "2339343" "2347605" "2372725" "2398554" "2421356" "2439845" "2444779" "2483055" "2576580" "2723773" "2814405" "3055560" "3120906" "3138304" "3159318" "3191815" "3248021" "3270904" "3301425" "3435998" "3470893" "3583605" "3586196" "3659736" "3831820" "3905502" "3949912" "3973688" "3977576" "3986248" "4051983" "4061239" "4073398" "4144987" "4173297" "4193551" "4216883" "4251003" "4279353" "4282211" "4324351" "4359166" "4389003" "4454965" "4773553" "4984702" "5209362" "5299703" "5303835" "5314084" "5348174").PN.	USPAT	2004/02/26 14:32

-	1	("5348174") . PN.	USPAT	2004/02/26 14:53
-	1	("4446991") . PN.	USPAT	2004/02/26 15:08
-	12	4446991.URPN.	USPAT	2004/02/26 14:54
-	4	("3876115" "3940026" "4222499" "4324350") . PN.	USPAT	2004/02/26 14:55
-	2702	leaktight	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/26 15:08
-	1393	222/321.1-321.9.cccls.	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/26 15:09
-	46	leaktight and 222/321.1-321.9.cccls.	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/26 15:09
-	26	(leaktight and 222/321.1-321.9.cccls.) and ring	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/26 15:27
-	10	("3282472" "3596808" "3685739" "3762647" "3963150" "4057176" "4272228" "4345718" "5918778" "5927559") . PN.	USPAT	2004/02/26 15:12
-	1	("6592010") . PN.	USPAT	2004/02/26 15:27
-	7	("3937366" "5845819" "6010039" "6053371" "6250510" "6279786" "6371337") . PN.	USPAT	2004/02/26 15:27
-	12	("3920164" "4008830" "4813576" "5100027" "5139168" "5147073" "5292003" "5388727" "5503306" "5509584" "5630531" "5845819") . PN.	USPAT	2004/04/12 12:34
-	1	("5348174") . PN.	USPAT	2004/04/12 12:50
-	1945	222/402.1-402.21.cccls.	USPAT	2004/04/12 12:51
-	240	222/402.1-402.21.cccls. and pump	USPAT	2004/04/12 12:51
-	116	(222/402.1-402.21.cccls. and pump) and ring	USPAT	2004/04/12 13:34
-	14	("3923250" "4173297" "4693675" "4773553" "4984702" "5069369" "5108013" "5192006" "5234135" "5642908" "5918778" "6273303" "6364181" "6409049") . PN.	USPAT	2004/04/12 12:52
-	4	("3583605" "3627206" "3949906" "4025046") . PN.	USPAT	2004/04/12 12:59
-	25	4173297.URPN.	USPAT	2004/04/12 13:00
-	40	("3422996" "3669300" "3797705" "3827605" "3827606" "4024988" "4162746" "4286736" "4318498" "4324351" "4340158" "4343417" "4355962" "4368830" "4369899" "4375266" "4384660" "4424919" "4479589" "4496085" "4512501" "4538748" "4589574" "4865228" "4991746" "5388730" "5445299" "5615806" "5772080" "5829641" "5918774" "6006949" "6053371" "6065647" "6119902" "6126044" "6173863" "6186364" "6186365" "6193112") . PN.	USPAT	2004/04/12 13:05

-	4	("2645386" "5183188" "5299703" "5348174").PN.	USPAT	2004/04/12 13:09
-	11	("2730273" "3002770" "3568746" "3653675" "3756628" "4361457" "4828295" "5097990" "5106130" "5398975" "5642908").PN.	USPAT	2004/04/12 13:09
-	6	("3149761" "3731847" "4450984" "4978035" "5139180" "5335832").PN.	USPAT	2004/04/12 13:13
-	4	("4930999" "4944432" "4964547" "5105994").PN.	USPAT	2004/04/12 13:16
-	20	4964547.URPN.	USPAT	2004/04/12 13:17
-	12	("2612293" "2802490" "3108721" "3211346" "3250474" "4025046" "4271875" "4365729" "4503997" "4842168" "4944432" "4964547").PN.	USPAT	2004/04/12 13:21
-	225	222/402.1-402.21.cccls. and bead	USPAT	2004/04/12 13:39
-	252	222/402.1-402.21.cccls. and collar	USPAT	2004/04/12 13:40
-	14	(222/402.1-402.21.cccls. and collar) and crimp	USPAT	2004/04/12 13:40
-	9	("3094250" "3770206" "3780951" "4340158" "4345691" "4375266" "4434917" "4949075" "4955511").PN.	USPAT	2004/04/12 13:44
-	947	222/402.1-402.25.cccls.	USOCR	2004/04/12 13:45
-	299	222/321.1-321.9.cccls.	USOCR	2004/04/12 13:46
-	4	222/402.1-402.25.cccls. and collar and pump	USOCR	2004/04/12 13:47
-	59	222/321.1-321.9.cccls. and collar and pump	USOCR	2004/04/12 13:58
-	9	3120906.URPN.	USPAT	2004/04/12 13:55
-	87	222/321.1-321.9.cccls. and metal	USOCR	2004/04/12 14:25
-	10	3502035.URPN.	USPAT	2004/04/12 14:03
-	4	2889964.URPN.	USPAT	2004/04/12 14:17
-	453	222/402.1-402.25.cccls. and metal	USOCR	2004/04/12 14:26
-	13	222/402.1-402.25.cccls. and metal and pump	USOCR	2004/04/12 14:26
-	8	("1264554" "2586687" "2861839" "3129854" "5158211" "5271532" "5277340" "5845819").PN.	USPAT	2004/04/12 14:46